Approved for use through 06/30/2010. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/730,117-Conf. #4321 Application Number FEE TRANSMITTAL Filing Date December 9, 2003 Sugio MAKISHIMA First Named Inventor For FY 2009 Examiner Name R. M. Bemben Applicant claims small entity status. See 37 CFR 1.27 2622 Art Unit TOTAL AMOUNT OF PAYMENT 2091-0304P 940.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card None Money Order Other (please identify): X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 270 220 110 Design 220 110 100 50 140 70 Plant 220 330 170 110 165 85 Reissue 330 165 540 270 650 325 Provisional 220 110 O 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** - 20 or HP Fee (\$) Fee Paid (\$) x HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee Paid (\$) 2 _- 3 or HP =____ x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ... 810.00 1251 Extension for response within first month 130.00 SUBMITTED BY Registration No. Signature 40,439 Telephone (703) 205-8035 45917 Name (Print/Type) D. Richard Anderson Date January 11, 2010